## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

| Application of Docket Number | Application | or Docket | Number |
|------------------------------|-------------|-----------|--------|
|------------------------------|-------------|-----------|--------|

1015/283

|  |                               | CLAIMS A                                  |                    |                                   |                     |                  | SMALL          | ENTITY                 |              | OTHER          | THAN                   |
|--|-------------------------------|---|--------------------|-----------------------------------|---------------------|------------------|----------------|------------------------|--------------|----------------|------------------------|
| (Column 1) (Column   |                               |   |                    |                                   |                     | ımn 2)           | TYPE           |                        | OR           | SMALL          | ENTITY.                |
| TOTAL CLAIMS   |                               |   |                    |                                   | RATE                | FEE              |                | RATE                   | FEE          |                |                        |
| FOR NUM  |                               | NUMBER                                    | FILED              | NUME                              | BER EXTRA           | BASIC F          | EE 385.00      | OR                     | BASIC FEE    | 770.00         |                        |
| TOTAL CHARGEABLE CLAIMS 20 m                                   |                               |   | 20 mir             | nus 20= * O                       |                     | X\$ 9=           | :              | OR                     | X\$18=       |                |                        |
| INDEPENDENT CLAIMS minus                                       |                               |   | inus 3 =           | us 3 = *                          |                     |                  |                | OR                     | X86=         | 86             |                        |
| MULTIPLE DEPENDENT CLAIM PRESENT                               |                               |   |                    |                                   | +145=               |                  | OR             | +290=                  | 5 )          |                |                        |
| * If the difference in column 1 is less than zero, enter "0" i |                               |   | "0" in c           | column 2                          | TOTAL               |                  | JON<br>OR      | TOTAL                  | Or C         |                |                        |
| CLAIMS AS AMENDED - PART II                                    |                               |   |                    |                                   |                     | TOTAL            | · L            | JOH                    | OTHER        | THAN           |                        |
| (Column 1) (Column 2) (C                                       |                               |   |                    |                                   | (Column 3)          | SMAL             | L ENTITY       | OR                     | SMALL        |                |                        |
| AMENDMENT A  |                               | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                    | HIGHI<br>NUME<br>PREVIO<br>PAID F | BER<br>USLY         | PRESENT<br>EXTRA | RATE           | ADDI-<br>TIONAL<br>FEE |              | RATE           | ADDI-<br>TIONAL<br>FEE |
| NDW  | Total                         | *   | Minus              | **                                |                     | =                | X\$ 9=         | 1                      | OR           | X\$18=         |                        |
| AME  | Independent                   | *   | Minus              | ***                               |                     | =                | X43=           |                        | OR           | X86=           |                        |
| L_   | FIRST PRESE                   | NTATION OF M                              | JLTIPLE DE         | PENDENT                           | CLAIM               |                  | +145=          |                        | OR           | +290=          |                        |
|  |                               |   |                    |                                   |                     |                  | TOTA           |                        | ┨┈╵          | TOTAL          |                        |
|  |                               | (Column 1)                                |                    | (Calum                            | O\                  | (Column 2)       | ADDIT. FE      | E [                    | <b>1</b> 011 | ADDIT. FEE     |                        |
|  |                               | CLAIMS                                    |                    | (Colum                            |                     | (Column 3)       |                | ADDI-                  | 1 8          |                | ADDI-                  |
| ENT B  |                               | REMAINING<br>AFTER<br>AMENDMENT           |                    | NUME<br>PREVIO<br>PAID F          | USLY                | PRESENT<br>EXTRA | RATE           | TIONAL                 |              | RATE           | TIONAL<br>FEE          |
| AMENDMENT B  | Total                         | * '                                       | Minus              | **                                |                     | =                | X\$ 9=         |                        | OR           | X\$18=         |                        |
|  | Independent                   | *   | Minus              | ***                               |                     | =                | X43=           |                        | OR           | X86=           |                        |
| L_   | FIRST PRESE                   | NTATION OF MU                             | JLTIPLE DEF        | PENDENT                           | CLAIM               |                  | +145=          |                        | 1 1          | +290=          |                        |
|  |                               |   |                    |                                   |                     |                  | TOTA           |                        | OR           | TOTAL          | •                      |
|  |                               |   |                    |                                   |                     |                  | ADDIT. FE      |                        | OR           | ADDIT. FEE     |                        |
|  |                               | (Column 1) CLAIMS                         |                    | : (Colum                          |                     | (Column 3)       |                |                        |              |                |                        |
| ТC   |                               |   |                    |                                   |                     | BDECENT          | 1              | ADDI-                  | 1            | j              | ADDI-                  |
| E  |                               | REMAINING<br>AFTER<br>AMENDMENT           |                    | NUMB<br>PREVIO<br>PAID F          | USLY                | PRESENT<br>EXTRA | RATE           | TIONAL<br>FEE          |              | RATE           | TIONAL<br>FEE          |
| NDMEN  | Total                         | REMAINING<br>AFTER                        | Minus              | PREVIO                            | USLY                |                  | RATE<br>X\$ 9= |                        | OR           | RATE X\$18=    | TIONAL                 |
| AMENDMEN   | Total<br>Independent          | REMAINING<br>AFTER<br>AMENDMENT<br>*      | Minus              | PREVIO PAID F                     | USLY<br>OR          | EXTRA            |                |                        |              |                | TIONAL                 |
| AMENDMENT C  | Total<br>Independent          | REMAINING<br>AFTER<br>AMENDMENT           | Minus              | PREVIO PAID F                     | USLY<br>OR          | EXTRA            | X\$ 9=<br>X43= |                        | OR           | X\$18=<br>X86= | TIONAL                 |
| • 1  | Total Independent FIRST PRESE | REMAINING<br>AFTER<br>AMENDMENT<br>*      | Minus  ULTIPLE DEF | PREVIO PAID F                     | USLY<br>OR<br>CLAIM | EXTRA =          | X\$ 9=         | FEE                    |              | X\$18=         | TIONAL                 |